



Product Service

CERTIFICATE

No. Z10 088540 0032 Rev. 00

Holder of Certificate:

arm

Arm Ltd
110 Fulbourn Road
Cambridge, GB-CB1 9NJ
UNITED KINGDOM

Certification Mark:



Product:

Safety components

Model(s):

Safety IP Cortex-M23 Processor

Parameters:

Hardware Integrity for transient faults: DC > 90%
Systematic Capability ASIL D
Systematic Capability SIL 3

The report listed below is a mandatory part of the certificate.

Tested
according to:

ISO 26262-2:2018
ISO 26262-5:2018
ISO 26262-8:2018
ISO 26262-9:2018
IEC 61508-1:2010
IEC 61508-2:2010

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.:

AC100563C

Valid until:

2028-06-28

Date, 2023-06-30

(Matthias Ramold)